Docket No..: 3350-0019B-CNT

File No.: 1158.41319CC6 Client Ref.: Boss-B CNT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Ganesan et al. : Expected Group Art Unit: 3624

Rule 53(b) Continuation of

Serial No: 09/301,068, filed : Expected Examiner: C. Kyle

April 28, 1999 :

Filed: Concurrently Herewith

For: AN ELECTRONIC BILL PRESENTMENT TECHNIQUE WITH ENHANCE BILLER

CONTROL

INFORMATION DISCLOSURE STATEMENT

Honorable Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. It is respectfully submitted that the references listed on the attached Form PTO-1449 were previously cited either by the applicant or by the Examiner as prior art in the parent application U.S. S/N 09/301,068, filed on April 28, 1999. Therefore, it is respectfully requested that the references be expressly considered during the prosecution of this application, that the references be made of

Docket No..: 3350-0019B-CNT PATENT

File No.: 1158.41319CC6 Client Ref.; Boss-B CNT

record therein, and that the references appear among the "References Cited" on any patent to issue therefrom.

I certify that this Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of the first Office Action on the merits. No Certification or fee is required.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

Alfred A. Stadnicki Registration No. 30,226

Telephone: (703) 236-6080 Facsimile: (702) 312-6666

E-mail: astadnicki@antonelli.com

Date: August 22, 2003

AAS/led

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute	e for form 1449A/PTO			С	omplete if Known
	INFORMATION DISCL	.osı	JRE	Application Number Filing Date	Rule 53(b) of S/N 09/301,068 Concurrently herewith
	STATEMENT BY APP	LIC	ANT	First Named Inventor	GANESAN, RAVI
	(use as many sheets as ne	cessai	ν)	Art Unit Examiner Name	
Sheet	1	of	3	Attorney Docket Number	3350-0019B-CNT (1158.41319CC6)

		T-0	U.S. PATENT I	DOCUMENTS	
Examiner	Cite	Document Number			Pages, Columns, Lines, Where
Initials'	No.1	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US- 4,277,837		Stuckert	
		US- 4,319,336		Anderson et al.	
		US- 4,460,960		Anderson et al.	
		US- 5,025,373		Keyser, Jr. et. al.	
		US- 5,220,501		Lawlor et al.	
		US- 5,231,571		D'Agostino	
		US- 5,283,829		Anderson	
		US- 5,287,270		Hardy et al.	
		US- 5.325,290		Cauffman et al.	
		US- 5,326,959		Perazza	
		US- 5,336,870		Hughes et al.	
		US- 5,341,429		Stringer et al.	
		US- 5,347,632		Filepp et al.	
		US- 5,383,113		Kight et al.	
·		US- 5,420,405		Chasek	
		US- 5,483,445		Pickering	

		FOREIG	N PATENT DO	CUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials'	No.1	Country Code ³ –Number ⁴ –Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	T ⁶
						<u> </u>
		4401 M 201 M				
					(7)-1b-1c-	
			L			

Examiner Date			
Signature	Examiner	Date	
Considered	Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵Applicant is to place a check mark here if English language Translation is attached.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number,

	e for form 1449A/PTO				omplete if Known
				Application Number	Rule 53(b) of S/N 09/301,068
	INFORMATION DISCL	LOSI	JRE	Filing Date	Concurrently herewith
	STATEMENT BY APP	LIC	ANT	First Named Inventor	GANESAN, RAVI
ļ				Art Unit	
l	(use as many sheets as ne	cessa	v)	Examiner Name	
Sheet	2	of	3	Attorney Docket Number	3350-0019B-CNT (1158.41319CC6)

	,	<u></u>	U.S. PATENT I	DOCUMENTS	· · · · · · · · · · · · · · · · · · ·
C		Document Number	1		Pages, Columns, Lines, Where
Examiner Initials'	Cite No.1		Publication Date	Name of Patentee or	Relevant Passages or Relevant
miliais	INO.	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
		US-5,594,910		Filepp et al.	
		US-5,655,089		Bucci	
	ļ	US-5,699,528		Hogan	·
		US-5,710,889		Clark et al.	
		US-5,727,249		Pollin	
		US-5,794,221		Egendorf	
		US-5,832,460		Bednar et al.	
		US-5,873,072		Kight et al.	
		US-5,884,288		Chang et al.	
		US-5,920,847		Kolling et al.	_
		US-5,956,700		Landry	
		US-5,963,925		Kolling et al.	
		US-5,978,780		Watson	
		US-6,058,381		Nelson	
		US-6,055,567		Ganesan et al.	
		US-6,044,362		Neely	
		US-6,032,133		Hilt et al.	
		US-5,893,080		McGurl et al.	
		US-5,465,206		Hilt et al.	100
		US-4,713,837		Gordon	

		FOREIC	ON PATENT DO	CUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date		Pages, Columns, Lines,	
Initials'	No. ¹	Country Code ³ –Number ⁴ –Kind Code ⁶ (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
						-
						l _

Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number,

Substitute	e for form 1449B/PTO			(Complete if Known
	INFORMATION DISCL	osi	JRE	Application Number Filing Date	Rule 53(b) of S/N 09/301,068 Concurrently herewith
	STATEMENT BY APP			First Named Inventor	GANESAN, RAVI
1				Group Art Unit	
	(use as many sheets as ne	cessa	ν)	Examiner Name	
Sheet	3	of	3	Attorney Docket Number	3350-0019B-CNT (1158.41319CC6)

Evamina:	Cita	OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T
		"Luring Customers With Bill Pay", USBanker, November 1997, p. s16-s20	
		Russell Redman, "Integrion Sets Bill-Pay With Visa Deal", Bank Systems Technology, November 1997, p. 14	
		Sharona Talmor, "Pioneers in e-commerce", The Banker, January 1998, p. 69-71	
		"Microsoft and First Data Form Internet Bill Payment Company", America's Community Banker, August 1997, p. 6-7	
		Bill Orr, "Microsoft/First Data: the instant giant of Internet Bill Payments", ABA Banking Journal, November 1997, p. 95	
		"Checkfree delivers E-Bill", Internet Week, September 30, 1996, p. 1	
		Michael C. McChesney, "Banking in cyberspace: an investment in itself" IEEE Spectrum, February 1997, p. 54-59	
		"Utilities, Phone Companies Pilot Electronic Billing", Item Processing Report, November 7, 1996, p. 1	
-			
	J		
Examiner Signature		Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.